

# CD40L / CD154 antibody, N-term

## Cat. No. GTX81854

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human

References ( 1 ) Package 400 μl

## Applications

### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:10-1:50
IHC-P	1:10-1:50
FCM	1:10-1:50

Not tested in other applications.

Calculated MW 29 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 33-62 amino acids from the N-terminal region of human TRAP.
Purification	Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

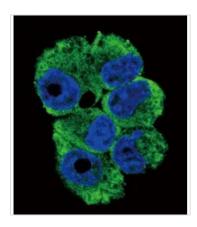


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Date 2025 / 11 / 04 Page 1 of 2



### DATA IMAGES

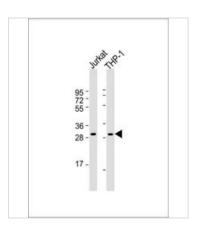


#### GTX81854 ICC/IF Image

ICC/IF analysis of NCI-H460 cells using GTX81854 CD40L / CD154 antibody, N-term.

Green: CD40L/CD154

Blue: DAPI

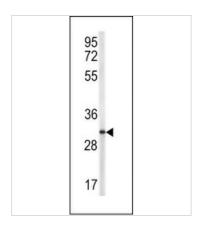


### GTX81854 WB Image

WB analysis of various samples using GTX81854 CD40L / CD154 antibody, N-term.

Lane 1: Jurkat whole cell lysate Lane 2: THP-1 whole cell lysate Loading : 20 µg per lane

Dilution: 1:1000



## GTX81854 WB Image

WB analysis of NCI-H460 cell lysate (35ug/lane) using GTX81854 CD40L / CD154 antibody, N-term.



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Date 2025 / 11 / 04 Page 2 of 2